PTO/SB/08a (08-03)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

	Application Number		10597568	
INCORMATION DIOCURS	Filing Date		2007-01-16	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	First Named Inventor	Keiich	hiro OISHI	
	Art Unit		=ra≥ 1793	
	Examiner Name Units		ssigned S.Ip	
	Attorney Docket Numb	er	AOYAMA0002	

					U.S.	PATENTS				
Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue (Date	Name of Patentee or Applicant of cited Document		Pages,Columns,Lines where Relevant Passages or Relev Figures Appear		
/S.I./	1	4094671		1978-06	6-13	Osamu HAYASHI				
	2									
.lf you wis	h to ac	<u>l</u> ld additional U.S. Patel	nt citatio	l n inform	ation pl	ease click the	Add button.			
			U.S.P	ATENT	APPLI	CATION PUB	LICATIONS			
Examiner Initial*	Cite No	Publication Number	Kind Code ¹	Publica Date	ation	Name of Patentee or Applicant of cited Document		Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear		
 	1									
If you wisl	n to ac	ld additional U.S. Publi	shed Ap	plication	n citation	n information p	olease click the Add	d butto	on.	
\$				FOREIG	GN PAT	ENT DOCUM	IENTS			
Examiner Initial*	Cite No	Foreign Document Number ³	Country Code ²			Publication Date	Name of Patentee or Applicant of cited Document		Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear	T5
// /- /S.I./	1	56-090944	JP	Α		1981-07-23	FURUKAWA KINZOKU KOGYO KK			×
1- /S.I./	2	04-099837	JP		A	1992-03-31	NIKKO KYODO CC	LTD		×

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Not for submission under 37 CFR 1.99)

Application Number		10597568				
Filing Date		2007-01-16				
First Named Inventor	Keiich	iro OISHI				
Art Unit		≠₹ 1793				
Examiner Name	UPRES	ngmed S.IP				
Attorney Docket Number	er	AOYAMA0002				

	3	52-13	4811	JP		1977-11-11	HAYASHI C	SAMU		×
/S.I./ 	4	2004-	100041	JP	A	2004-04-02	2004-10004	1		×
/S.L/	5	2002-	356728	JP	А	2002-12-13	NIPPON MI METALS CO			×
If you wisl	h to ac	ld add	litional Foreign Pa	atent Document	citation	information pl	ease click th	ne Add butto	 1	
			<u> </u>	NON-PATE	NT LITE	RATURE DO	CUMENTS			
Examiner Cite Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.								T5		
/S.I./ 1 International Search Report, Issued in the corresponding application PCT/JP2005/014678, Completed August 29, 2005 and Mailed September 13, 2005.							×			
	2									
lf you wisl	h to ac	id add	litional non-paten	t literature docur	nent cit	ation informati	on please cl	lick the Add I	outton	
EXAMINER SIGNATURE										
Examiner	Examiner Signature /Sikyin lp/ Date Considered 01/05/2009				01/05/2009					
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.										
iz. 1. See Kind Codes of USPTO Patent Documents at www.USPTO.GOV or MPEP 901.04. ² Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). ³ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 4 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here if English language translation is attached.										

EFS Web 2.0

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Not for submission under 37 CFR 1.99)

Application Number		10597568			
Filing Date		2007-01-16			
First Named Inventor Keiich		iro OISHI			
Art Unit		1742			
Examiner Name	Unass	signed			
Attorney Docket Numb	er	AOYAMA0002			

form	of the signature.							
		plicant or representative is requ			8. Please see CFR 1.4(d) for the			
×	None		SIGNAT	TIDE				
_	- · · · · · · · · · · · · · · · · · · ·							
	See attached cer	tification statement.						
OR	That no item of foreign patent of after making reasony individual de	fice in a counterpart foreign apsonable inquiry, no item of info	pplication, and rmation conta	d, to the knowledge of thinned in the information di	cited in a communication from a ne person signing the certification isclosure statement was known to ling of the information disclosure			
	from a foreign p		oreign applica		s first cited in any communication e months prior to the filing of the			
Plea	ise see 37 CFR 1	.97 and 1.98 to make the appro	priate selection	on(s):				
		CEF	RTIFICATION	STATEMENT				

Fhis collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1 hour to complete, including gathering, preparing and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, YA 22313-1450.**

Registration Number

31799

Name/Print

.

Joerg-Uwe Szipl

Privacy Act Statement

The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

- The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act
 (5 U.S.C. 552) and the Privacy Act (5 U.S.C. 552a). Records from this system of records may be disclosed to the
 Department of Justice to determine whether the Freedom of Information Act requires disclosure of these record s.
- A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a
 court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement
 negotiations.
- 3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
- 4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
- 5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- 6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspections or an issued patent.
 - 9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation,